

Data Path : Z:\HPCHEM1\BNA_E\Data\Be072216\
 Data File : BE092023.D
 Acq On : 23 Jul 2016 1:53
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 23 03:02:53 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 22 15:39:27 2016
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	106	0.00
2	1,4-Dioxane	0.676	0.681	-0.7	101	0.00
3	n-Nitrosodimethylamine	0.753	0.840	-11.6	130	-0.02
4 S	2-Fluorophenol	0.969	1.234	-27.3#	148	0.00
5 S	Phenol-d6	1.312	1.663	-26.8#	146	0.00
6	bis(2-Chloroethyl)ether	1.436	1.505	-4.8	120	-0.02
7	n-Nitroso-di-n-propylamine	1.226	1.338	-9.1	127	0.00
8 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
9 S	Nitrobenzene-d5	0.301	0.321	-6.6	123	-0.02
10	Nitrobenzene	0.341	0.346	-1.5	124	-0.02
11	bis(2-Chloroethoxy)methane	0.377	0.478	-26.8#	152#	-0.02
12	Naphthalene	1.136	1.142	-0.5	108	0.00
13	Hexachlorobutadiene	0.163	0.163	0.0	107	0.00
14	2-Methylnaphthalene	0.712	0.730	-2.5	113	0.00
15 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
16 S	2,4,6-Tribromophenol	0.122	0.146	-19.7	161#	0.00
17 S	2-Fluorobiphenyl	1.315	1.380	-4.9	112	0.00
18	Acenaphthylene	7.691	7.990	-3.9	130	0.00
19	2,6-Dinitrotoluene	0.926	0.985	-6.4	162#	0.00
20	Acenaphthene	1.304	1.262	3.2	100	0.00
21	2,4-Dinitrotoluene	0.912	1.672	-83.3#	281#	0.00
22	Fluorene	1.556	1.664	-6.9	119	0.00
23	4-Chlorophenyl-phenylether	0.772	0.822	-6.5	114	0.00
24 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
25	4-Bromophenyl-phenylether	0.208	0.212	-1.9	116	0.00
26	Hexachlorobenzene	0.215	0.217	-0.9	110	0.00
27	Pentachlorophenol	0.053	0.055	-3.8	201#	-0.02
28	Phenanthrene	1.292	1.329	-2.9	114	-0.01
29	Anthracene	1.171	1.202	-2.6	121	-0.01
30	Fluoranthene	5.165	5.375	-4.1	123	-0.02
31 I	Chrysene-d12	1.000	1.000	0.0	79	0.00
32	Benzidine	0.156	0.292	-87.2#	188#	0.00
33	Pyrene	3.628	5.314	-46.5#	124	0.00
34 S	Terphenyl-d14	0.502	0.682	-35.9#	112	-0.02
35	Benzo(a)anthracene	1.127	1.864	-65.4#	147	0.00
36	3,3'-Dichlorobenzidine	0.169	0.341	-101.8#	211#	-0.03
37	Chrysene	1.372	1.760	-28.3#	102	0.00
38	Bis(2-ethylhexyl)phthalate	0.811	3.059	-277.2#	363#	0.00
39	Indeno(1,2,3-cd)pyrene	3.769	4.888	-29.7#	105	-0.02
40 I	Perylene-d12	1.000	1.000	0.0	103	0.00
41	Benzo(b)fluoranthene	1.312	1.440	-9.8	119	0.00

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	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
42	Benzo(k)fluoranthene	1.337	1.280	4.3	99	0.00
43 C	Benzo(a)pyrene	1.221	1.243	-1.8	110	0.00
44	Dibenzo(a,h)anthracene	1.089	1.106	-1.6	107	0.00
45	Benzo(g,h,i)perylene	4.463	4.570	-2.4	109	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0